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Product Datasheet

GRK 2 (phospho Ser685) Antibody, Rabbit, Polyclonal AST-A8278

Article Name	GRK 2 (phospho Ser685) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8278
Supplier Catalog Number	A8278
Alternative Catalog Number	AST-A8278-50, AST-A8278-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human GRK2 around the phosphorylation site of Ser685. AA range:640-689
Product Description	The product of this gene phosphorylates the beta-2-adrenergic receptor and appears to mediate agonist-specific desensitization observed at high agonist concentrations. This protein is an ubiquitous cytosolic enzyme that specifically phosphorylates th...
Clonality	Polyclonal
UniProt	P25098
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. ELISA: 1:5000. Not yet tested in other applications.